PTO/SB/08b(08-03)

Approved for use through 07/31/2008. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

2007 995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449B/PTO Complete if Known Application Number 09/815,420 INFORMATION DISCLOSURE Filing Date March 22, 2001 STATEMENT BY APPLICANT First Named Inventor Motohisa Hirano 2144 Art Unit (Use as many sheets as necessary) Examiner Name **David Armand Wiley** Attorney Docket Number 44471/255858 of 1 Sheet

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
M	1	YUICHIRO MORI, "Starting Real Time Programming with RT-Linux", Trans TECH, January 1, 2000, Pages 179- 184, No. 2 of Volume 9, Shoeisha Co., Ltd., Japan	х
		. ,	
· .			
		•	

Examiner Signature	Josepharen	Date Considered	09/20/05	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance

and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-

PTO/SB/08A (08-00)
Approved for use through 10/31/2002 OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
to a collection of information unless it contains a valid OAB control number.

	Co	mplet if Known	- 5 -	
Substitute for Form 1449/A/PTO	Application Number		40	
INFORMATION DISCLOSUR	_ Filing Date	Concurrently Herewith		
	Litter delicer disability	Motohisa Hirano, et al.		
STATEMENT BY APPLICAN	Group Art Unit		-700	
(use as many sheets as necessary	Examiner Name		200	
Sheet 1 of 1	Attorney Docket Number	44471-255858 (13700)	Ü	

U.S. Patent Document		Document	U.S. PATENT DOCUMENTS	Date of Publication of	Pages, Columns, Lines, Where	
Examiner Initials	Cite No.1	Number	Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
						, ,
		<del></del>				
		···				
		.,				
		· · · · · · · · · · · · · · · · · · ·				·
		<u>-</u>				· · · · · · · · · · · · · · · · · · ·
-	· -				<del>                                     </del>	· · · · · · · · · · · · · · · · · · ·
					<del></del>	

	•							* *
				FOR	EIGN PATENT DOCUME	NTS		
			Foreign Patent Doc	ument		Date of Publication of	Pages, Columns, Lines,	Т
Examiner Initials	Cite No. <sup>1</sup>	Office	Number <sup>a</sup>	Kind Code <sup>3</sup> (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear	₽
ML		EP	0 989 503 A1		ULTRA Proizvodnja elektronskih naprav d.o.o.	Mar. 29, 2000		
			<del></del>					$\top$
								1
7 7 7								1
	•							$\top$
							·	$\top$
								T
			. 1					T
		1 1						T
						·		1

Examiner Signature	Jacobban	Date Considered	04/20/05	

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that Issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent document, the indication of the year of the reign of the Emperor must precede the serial number of the

PTO/SB/08a (05-03)

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

fute for form 1449A/PTO

## NFORMATION DISCLOSURE STATEMENT BY APPLICANT

MAY 0 3 2004

ER PAD

(use as many sheets as necessary)

· · · · · · · · · · · · · · · · · · ·
---------------------------------------

Complete if Known					
Application Number	Number 09/815,420				
Filing Date	March 22, 2001				
First Named Inventor	Motohisa Hirano				
Art Unit	2152				
Examiner Name	Not yet assigned				
Attorney Docket Number	44471/255858				

			U.S. PATENT	DOCUMENTS	
Fi	Cita	Document Number	Publication Date	Name of Patentee or Applicant of	Pages, Columns, Lines, Where Relevant
Examiner Initials *	Cite No.	Number - Kind Code <sup>2</sup> (# known)	MM-DD-YYYY	Cited Document	Passages or Relevant Figures Appear
		US-			
		US-			
		US- '			
		US-			
		US-			
		US-			051/55
		US-		-	RECEIVED
		US-			
		US-			MAY 0 6 2004
		US-			WAT V V TYPE
		US-			T - Landow Contor Of
		US-			Technology Center 21
		US !			
	1	US-			
		US-			
	1	US-			
		US-			
		US-			
		`US-			
•		US-		†	

Cite No.'	" / Foreign Patent Document  Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	т
1	JP2000-193469	7-14-2000	Sony Corp		·X
2	JP2000-295375	10-20- 2000	Hitachi Ltd		X
3	JP10-124601	5-15-1998	KDK Corp	•	·X
-					
	No.'	No.¹         Country Code³ - Number⁴ - Kind Code⁵ (# known)           1         JP2000-193469           2         JP2000-295375	No.¹         Country Code³ - Number⁴ - Kind Code⁵ (if known)         Date MM-DD-YYYY           1         JP2000-193469         7-14-2000           2         JP2000-295375         10-20-2000	Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>6</sup> (# known)	No. Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>6</sup> (# known)  Totale MM-DD-YYYY  Applicant of Cited Document  Passages or Relevant Figures Appear  1 JP2000-193469  7-14-2000  Sony Corp  10-20- 2000  Hitachi Ltd

Examiner Signature	- Jegalhan	Date Considered	04/20/05	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST, 16 if possible, 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

O 1 P E 2004 MAY 0 3 2004 MAY

PTO/SB/08b(05-03)

Approved for use through 04/30/2003, OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Application Number 09/815,420

Filing Date March 22, 2001

First Named Inventor Motohisa Hirano

Group Art Unit 2152

Evaminar Name Not assigned

Complete if Known

(use as many sheets as necessary)
Sheet 2 of 2

Examiner Name Not yet assigned
Attorney Docket Number 44471/255858

·		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T 2
x	4	K. NAKANO, "Towards distribution of environmental information", NTT Technology Journal, August 1, 2000, Vol. 12, No. 8, pp. 20-23, Electric Communication Society, Japan	X
			-
		., RECEIVE	ַ
		MAY 0 6 2004	
	.:· ·,	Technology Center 2	100
	. •		

Examiner Signature	Library	Date Considered	on had as	

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

<sup>1</sup> Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.